

PATENT ABSTRACTS OF JAPAN

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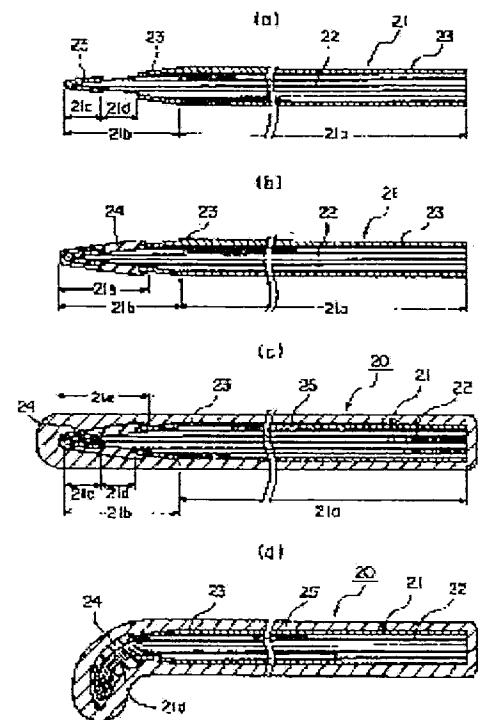
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(54) GUIDE WIRE

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a guide wire formed by imparting suitable rigidity to its base part side, imparting flexibility to its front end and forming the front end easily curvable.

SOLUTION: A fiber reinforced resin wire integrated with a multiplicity of reinforcing wires 22 bundled in an axial direction by a first synthetic resin 23 is used as a core wire 21 and at least part of the front end 21b of this core wire 21 is formed by unraveling the reinforcing wires 22. This portion is covered by a third synthetic resin 24 which is more easily plastically deformable than the first synthetic resin 23. Further, the entire part of the core wire 21 is coated with a second synthetic resin film 25, by which the guide wire 20 is obtained.



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